

### **Amendments to the Claims:**

This listing of claims replaces all prior versions, and listings, of claims in this application.

### **Listing of Claims:**

1. (Currently Amended) An input device, comprising:

a first light source emitting a first light of a first color;

a second light source emitting a second light of a second color;

a cap having a first portion and a second portion, featuring in that the first portion allows most of the first light to pass and substantially blocks the second light, and the second portion-allows most of the second light to pass and substantially blocks the first light; and

a control module controlling the first light source and the second light source,

whereby ~~thereby~~ once the first light source emits the first light, the second light source is turned off, and once the second light source emits the second light, the first light source is turned off;

wherein, as the input device is in a first state, the control module controls the first light source to emit the first light to both the first portion and the second portion, the first portion displaying more brightness than the second portion; and as the input device is in a second state, the control module controls the second light source to emit the second light to both the first portion and the second portion, the second portion displaying more brightness than the first portion.

2. (Original) The input device according to claim 1, wherein the first portion further comprises a first filter corresponding to the first color, and the second portion further comprises a second filter corresponding to the second color.

3. (Original) The input device according to claim 1, wherein the first portion further comprises a first fluorescence corresponding to the first color, and the second portion further comprises a second fluorescence corresponding to the second color.

4. (Original) The input device according to claim 1, wherein the first light source includes a first light emitting diode corresponding to the first color, and the second light source includes a second light emitting diode corresponding to the second color.

5. (Currently Amended) A electronic device ~~mobile phone~~ having an input device, the input device comprising:

a first light source emitting a first light of a first color;

a second light source emitting a second light of a second color;

a cap having a first portion and a second portion, featuring in that the first portion allows most of the first light to pass and substantially blocks the second light, and the second portion-allows most of the second light to pass and substantially blocks the first light; and

a control module controlling the first light source and the second light source,

whereby ~~thereby~~ once the first light source emits the first light, the second light source is turned off, and once the second light source emits the second light, the first light source is turned off;

wherein, as the input device is in a first state, the control module controls the first light source to emit the first light to both the first portion and the second portion, the first portion displaying more brightness than the second portion; and as the input device is in a second state, the control module controls the second light source to emit the second light

to both the first portion and the second portion, the second portion displaying more brightness than the first portion.

6. (Currently Amended) The electronic device ~~mobile phone~~ according to claim 5, wherein the first portion further comprises a first filter corresponding to the first color, and the second portion further comprises a second filter corresponding to the second color.

7. (Currently Amended) The electronic device ~~mobile phone~~ according to claim 5, wherein the first portion further comprises a first fluorescence corresponding to the first color, and the second portion further comprises a second fluorescence corresponding to the second color.

8. (Currently Amended) The electronic device ~~mobile phone~~ according to claim 5, wherein the first light source includes a first light emitting diode corresponding to the first color, and the second light source includes a second light emitting diode corresponding to the second color.

9. – 16. (Canceled.)